



No.ICFOSS/29/2025-TC4(IT)

19/08/2025

QUOTATION NOTICE

Competitive quotations are invited from qualified firms/agencies for Hex Cube Orange plus with ADS-B Carrier Board. Specification & technical details attached below:

Sl.No	Description	Quantity
	Hex Cube Orange plus with ADS-B Carrier Board	
	Faster H7 SOC with 1MB of RAM	
	STM32H753VIT6 (32 Bit ARM Cortex-M7, 400 MHz, 2 MB flash,	
	1 MB RAM	
	Accelerometer ICM20948 / ICM20649 / IGM20602	
	Gyroscope ICM20948 / ICM20649 / 10420602	
1	Compass ICM20948	2
	Barometric Pressure Sensor MS5611x2	
	POWER input voltage / rated input current: 41-57V/25A	
	POWER rated output/input power: 14W	
	USB port input voltage / rated input current: 4-57V/250mA	
	Servo rail input voltage: 33V/5V, Operation Temperature: -10°C /	
	55°C	

Rate should be quoted in gross amount including GST. Sealed quotation shall be reached this office on or before 4pm on 27/08/2025 to the undersigned marked properly on the cover "Quotation for Hex Cube Orange plus with ADS-B Carrier Board"

Quotation will be opened on 27/08/2025 at 4.30pm



Bijumon Joseph Secretary & Registrar ICFOSS